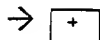


Please type a plus sign (+) inside this box



PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>	Application Number	09/740,617	
	Filing Date	Dec 18, 2000	
	First Named Inventor	Kouznetsov, Victor	
	Group Art Unit	2152	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	7	Attorney Docket Number	002.0181.01

RECEIVED

NOV 13 2001
Group 2100

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Corrected Filing Receipt Copy of Filing Receipt w/Error Marked Postcard
Remarks: The Commissioner is hereby authorized to charge any additional fees and credit any overpayments regarding this communication to Deposit Account 50-1144.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	The Law Offices of Patrick J.S. Inouye	
Signature	<i>Patrick J.S. Inouye</i>	
Date	8/15/01	22895 PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 8/9/01			
Type or printed name	Casey Leichter		
Signature	<i>Casey Leichter</i>	Date	8/9/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known

Application Number 09/740,617

Filing Date 12/18/2000

First Named Inventor Kouznetsov, et al.

Examiner Name Unassigned

Group Art Unit 2152

Attorney Docket No. 002.0181.01

TOTAL AMOUNT OF PAYMENT (\$ 25

RECEIVED
NOV 13 2001
Group 2152

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number
501144
Deposit
Account
Name
Patrick J.S. Inouye, P.S.

- ☒ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status.
See 37 CFR 1.27

2. ☒ Payment Enclosed:
☒ Check ☐ Credit Card ☐ Money
Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from Below	Fee Paid
Independent Claims	-20**=	X	=
Multiple Dependent	-3**=	X	=

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

** or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) Request for Corrected Filing Receipt

25

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 25

SUBMITTED BY

Complete if applicable

Name (Print/Type) Patrick J.S. Inouye, Esq.

Registration No. (Attorney/Agent) 40297

Telephone (206) 381-3900

Signature

Date 11/8/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATRICK J.S. INOUE, P.S.
Attorney At Law
 Business Account
 816 SECOND AVENUE P.O. BOX 21808
 SEATTLE, WA 98111-3808

WELLS FARGO BANK
 1215 4TH AVENUE
 SEATTLE, WA 98101
 19-854/1250

10693

8/8/2001

PAY TO THE ORDER OF Commissioner of Patents & Trademarks

S **25.00

Twenty-Five and 00/100*****

DOLLARS

Commissioner of Patents & Trademarks
 Washington, DC 20231

OR

Fee for Correction of Filing Receipt - 002.0181.01, 09/740,617

⑈010693⑈ ⑆125008547⑆ 0589644772⑈

THIS DOCUMENT CONTAINS A COLORED BACKGROUND ON WHITE PAPER. MICROPRINT IS LOCATED BELOW THIS WARNING BAND.

PATRICK J.S. INOUE, P.S.

Commissioner of Patents & Trademarks

Date	Type	Reference	Original Amt.	Balance Due	Discount	Payment
08/08/2001	Bill		25.00	25.00		25.00
				Check Amount		25.00

8/8/2001

10693

Wells Fargo Checking

Fee for Correction of Filing Receipt - 002.0181.01.

25.00

PATRICK J.S. INOUE, P.S.

Commissioner of Patents & Trademarks

Date	Type	Reference	Original Amt.	Balance Due	Discount	Payment
08/08/2001	Bill		25.00	25.00		25.00
				Check Amount		25.00

8/8/2001

10693

Wells Fargo Checking

Fee for Correction of Filing Receipt - 002.0181.01.

25.00

Patent Application
Docket No. 002.0181.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Kouznetsov et al.

Serial No. 09/740,617

Filed: December 18, 2000

For: System And Method For Distributing Portable
Computer Virus Definition Records With Binary
File Conversion

)
) Group Art Unit: 2152
)
) Examiner: *Unassigned*
)
)
)
)
)

RECEIVED
NOV 13 2001
Group 2100

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a copy of the official Filing Receipt for the above-identified patent application, which has been marked in red ink to identify the correction needed. The correction is as follows:

Under Applicant(s), replace "Adrei Ushakov, Hillsboro, OR" with -- Andrei Ouchakov, Aloha, OR--.

- ☐ No fee is due with this communication. The requested corrections are due to USPTO error.
☒ Pursuant to 37 C.F.R. 1.19(h), the statutory fee of \$25.00 is enclosed.

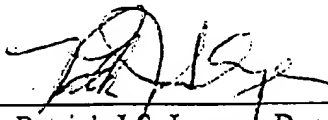
Issuance of a corrected Filing Receipt is respectfully requested.

Respectfully submitted,

Dated:

8/8/01

By:



Patrick J.S. Inouye, Reg. No. 40,297

The Law Offices of Patrick J.S. Inouye
810 3rd Avenue, Suite 258
Seattle, WA 98104

Telephone: (206) 381-3900
Facsimile: (206) 381-3999



22895

PATENT TRADEMARK OFFICE



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20531
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/740,617	12/18/2000	2152	710	002.0181.01	8	20	3

CONFIRMATION NO. 9890

FILING RECEIPT



OC000000005830472

Patrick J.S. Inouye, Esq.
Patrick J.S. Inouye, P.S.
P.O. Box 99547
Seattle, WA 98199

Date Mailed: 03/06/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Victor Kouznetsov, Aloha, OR; ✓

~~Adrei Ushakov, Hillsboro, OR;~~

Andrei Ouchakov, Aloha, OR

Continuing Data as Claimed by Applicant

RECEIVED
NOV 13 2001
Group 2100

Foreign Applications

If Required, Foreign Filing License Granted 03/03/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

System and method for distributing portable computer virus definition records with binary file conversion

Preliminary Class

709

Data entry by : ABRANYOS, ASKALE

Team : OIPE

Date: 03/06/2001



LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

U.S. Patent Application entitled: "System And Method For Distributing Portable Computer Virus
Definition Record With Binary File Conversion"

Applicant(s): Kouznetsov et al.

Serial No.: 09/740,617

Filed: December 18, 2000

Please stamp and confirm receipt in the U.S. Patent & Trademark Office of the following:

- ☒ PTO Transmittal
- ☒ Fee Transmittal
- ☒ Check for \$25.00
- ☒ Request for Corrected Filing Receipt
- ☒ Copy of Filing Receipt
- ☒ Other: Postcard

Attorney Docket No.: 002.0181.01

Date Mailed: August 9, 2001

Attorney: Patrick J.S. Inouye

Reg. No. 40,297

RECEIVED
NOV 13 2001
Group 2100

U.S. Patent Application entitled: "System And Method For Distributing Portable Computer Virus
Definition Record With Binary File Conversion"

Applicant(s): Kouznetsov et al.

Serial No.: 09/740,617

Filed: December 18, 2000

Please stamp and confirm receipt in the U.S. Patent & Trademark Office of the following:

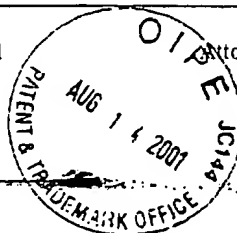
- ☒ PTO Transmittal
- ☒ Fee Transmittal
- ☒ Check for \$25.00
- ☒ Request for Corrected Filing Receipt
- ☒ Copy of Filing Receipt
- ☒ Other: Postcard

Attorney Docket No.: 002.0181.01

Date Mailed: August 9, 2001

Attorney: Patrick J.S. Inouye

Reg. No. 40,297



“CORRECTED” FILING RECEIPT



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/740,617	12/18/2000	2152	710	002.0181.01	8	20	3

CONFIRMATION NO. 9890

CORRECTED FILING RECEIPT



OC000000006960704

22895
PATRICK J S INOUE P S
810 3RD AVENUE
SUITE 258
SEATTLE, WA 98104

Date Mailed: 10/24/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Victor Kouznetsov, Aloha, OR;
~~Adrei Ushakov, Aloha, OR,~~

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 03/03/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

System and method for distributing portable computer virus definition records with binary file
conversion

Preliminary Class

709

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9890

SERIAL NUMBER 09/740,617	FILING DATE 12/18/2000 RULE	CLASS 709	GROUP ART UNIT 2152	ATTORNEY DOCKET NO. 002.0181.01	
APPLICANTS Victor Kouznetsov, Aloha, OR; Andrei Ouchakou, Aloha, OR; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/03/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u> </u> Examiner's Signature <u> </u> Initials <u> </u>		STATE OR COUNTRY OR	SHEETS DRAWING 8	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
ADDRESS 22895					
TITLE System and method for distributing portable computer virus definition records with binary file conversion					
FILING FEE RECEIVED 710	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		